

Information

Please note that the following data may be incomplete.
When ordering spare parts please indicate the complete serial number.

Catalog designation

S47 DT71D8/2
Helical-worm gear units S.. + DT/DV, DFS/DFY, eDR, DVE

Click these icons for further information in Online Support



Reference data

Transaction	: 51176451
Item	: 100
Serial number	: 05.5117645101.0001.02

Product data

Speed [r/min]	: 675 / 3.7
Speed [r/min]	: 2670 / 14.0
Total ratio [i]	: 184,80
Output torque [Nm]	: 83 / 104
Service factor SEW-FB	: 2,20 / 1,45
Mounting position	: M5B
Electrical regulation	: IEC
Lubricant volume [l]	: 0,80
Motor power [kW]	: 0.06 / 0.25
Motor frequency [Hz]	: 50
Cyclic duration factor S1-S10	: S3/40/60
Motor voltage [V] / conn. type	: 400 star/star
Nominal current [A]	: 0,44 / 0,70
cos phi	: 0,66 / 0,89
Thermal class/Enclosure[IP]	: F / 55
Electrical regulation	: Europe (CE)
Ambient temperature motor [°C]	: -25 BIS +40
Nameplate (sets per unit)	: 1 set of nameplates
Nameplate	: French / Laser stainless steel
Part number 1st nameplate	: 01822292.14
Weight	: on request

